



ALTERNATIVE TO PTO/SB/08a/b (07-05)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/801,623		
		Filing Date	March 15, 2004		
		First Named Inventor	Chong-Sheng YUAN		
		Art Unit	1651		
		Examiner Name	S. Fernandez		
Sheet	1	of	4	Attorney Docket Number	466992001400

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	US-4,281,061	07-28-1981	Zuk et al.	
	2.	US-4,478,934	10-23-1984	Sato et al.	
	3.	US-4,609,626	09-02-1986	Yamada et al.	
	4.	US-4,940,658	07-10-1990	Allen et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
	5.	JP-60-172292	09-05-1985	Nakamura et al.		
	6.	JP-61-047195	03-07-1986	Soda et al.		
	7.	WO-93/15220	08-05-1993	Cockbain et al.		

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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	13.	BOBBITT et al., Introduction to Chromatography, Reinold Book Corporation, page 2	
	14.	CANTONI, Annu. Rev. Biochem. (1975) 44:435-451	
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	16.	CHU and HALL, Am. J. Clin. Path. (1988) 90(4):446-449	
	17.	CLARKE et al., New England Journal of Medicine (1991) 324(17):1149-1155	
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	22.	KHUNTIRAT and LUCHER, J. Virol. Methods (1990) 29:97-103	
	23.	KOLHOUSE et al., Archives of Biochemistry and Biophysics (1993) 303:355-360	
	24.	KREDICH et al., Anal. Biochem. (1981) 116(2):503-510	

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
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25.	KUMAR et al., Biochemistry (1983) 22(4):762-768	
26.	LACKIE and DOW, The Dictionary of Cell and Molecular Biology (3 rd ed.), Academic Press, 1999 at page 101	
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28.	MARKHAM et al., J. Biol. Chem. (1980) 255(19):9082-9092	
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46.	TANAKA et al., Sulfur-containing Amino Acids (1979) 2:313-322	X
47.	TANAKA et al., Annual Meetings of the Agricultural Chemical Society of Japan, Nagoya, p. 106 (1978)	X
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54.	Diazyme Homocysteine Assay Kit (Enzymatic Cycling) product insert	
55.	Package Insert of Diazyme's Microplate STE-Based Assay of Homocysteine	
56.	Joint Case Management Conference Statement, filed February 10, 2006	
57.	General Atomics' Amended Complaint For Declaratory Relief, filed March 1, 2006	
58.	General Atomics' Amended Reply To Counterclaim, filed March 1, 2006	
59.	Carolina Liquid Chemistries Corporation's Amended Reply and Counterclaim, filed March 1, 2006	
60.	Axis-Shield's Disclosure of Asserted Claims and Preliminary Infringement Contentions (Patent L.R. 3-1), filed March 3, 2006	
61.	Initial Disclosures Pursuant to FRCP Rule 26 For Defendant and Counterclaimant Axis-Shield, filed March 3, 2006	
62.	General Atomics and Carolina Liquid Chemistries' Initial Disclosure Statement, filed March 3, 2006	

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63.	General Atomics and Carolina Liquid Chemistries' Notice of Motion, Motion, and Memorandum of Points and Authorities for Summary Adjudication of Noninfringement, filed April 14, 2006
64.	Declaration of Anders T. Aannestad in Support of General Atomics and Carolina Liquid Chemistries' Motion For Summary Adjudication of Noninfringement, filed April 14, 2006
65.	Declaration of Ronald T. Borchardt in Support of General Atomics and Carolina Liquid Chemistries' Motion For Summary Adjudication of Noninfringement, filed April 14, 2006
66.	Declaration of Chong Yuan, Ph.D. in Support of General Atomics and Carolina Liquid Chemistries' Motion For Summary Adjudication of Noninfringement, filed April 14, 2006
67.	Declaration of Dr. Dongyuan Xia in Support of General Atomics and Carolina Liquid Chemistries' Motion For Summary Adjudication of Noninfringement, filed April 14, 2006
68.	Declaration of Dr. Chao in Support of General Atomics and Carolina Liquid Chemistries' Motion For Summary Adjudication of Noninfringement, filed April 14, 2006
69.	[Proposed] Order on General Atomics and Carolina Liquid Chemistries' Motion for Summary Adjudication of Noninfringement, filed April 14, 2006
70.	General Atomics and Carolina Liquid Chemistries' Corrected Preliminary Invalidity Contentions, filed April 17, 2006
71.	General Atomics and Carolina Liquid Chemistries' Exchange of Proposed Terms and Claim Elements for Construction, filed May 1, 2006
72.	Axis-Shield's Proposed Terms and Claim Elements for Construction, (Patent L.R. 4-1), filed May 1, 2006
73.	Axis-Shield's Memorandum of Points and Authorities in Opposition to General Atomics' and Carolina Liquid Chemistries' Motion for Summary Adjudication of Noninfringement, filed May 12, 2006
74.	Declaration of Timothy P. Walker in Support of Axis-Shield's Opposition to General Atomics' and Carolina Liquid Chemistries' Motion for Summary Adjudication of Noninfringement, filed May 12, 2006
75.	Declaration of Ralph Green in Support of Axis-Shield's Opposition to General Atomics' and Carolina Liquid Chemistries' Motion for Summary Adjudication of Noninfringement, filed May 12, 2006
76.	General Atomics and Carolina Liquid Chemistries' Reply In Support of Motion for Summary Adjudication of Noninfringement, filed May 19, 2006
77.	Declaration of Ronald T. Borchardt in Support of General Atomics and Carolina Liquid Chemistries' Reply In Support of Motion for Summary Adjudication of Noninfringement, filed May 19, 2006
78.	Declaration of Anders T. Aannestad in Support of General Atomics and Carolina Liquid Chemistries' Reply In Support of Motion for Summary Adjudication of Noninfringement, filed May 19, 2006
79.	General Atomics and Carolina Liquid Chemistries' Preliminary Claim Construction and Extrinsic Evidence, filed May 26, 2006
80.	Axis-Shield's Preliminary Constructions of Terms and Claim Elements for Construction (Patent L.R. 4-2), filed May 26, 2006
81.	Court Docket for General Atomics v. Axis-Shield, United States District Court for the Northern District of California, docket accessed May 31, 2006
82.	Court Hearing – MSJ on Noninfringement, June 2, 2006
83.	Letter from Axis-Shield to the European Patent Office for EP 0 726 322, dated June 13, 2001
84.	Letter and attached description on a homocysteine assay using homocysteinase, from Axis-Shield to the European Patent Office for EP 0 726 322, dated November 3, 1999

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85.	Letter from Axis-Shield to the European Patent Office for EP 0 726 322, dated January 4, 1999
86.	Summons to Attend Oral Proceedings for EP 0 726 322, dated May 24, 2006

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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

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